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(54) Oxidation hair colorant

(57) An agent for the oxidative dyeing of hair containing a combination of a developing agent and at least one linking agent where the former is (2-(2,5-diaminophenyl)-ethanol or its physiologically acceptable water-soluble salt and the latter is selected from resorcin, 2-methyl resorcin, 4-chloro-resorcin, 3,4-methylene dioxyphenol, 3-aminophenol and N-(2-hydroxyethyl)-3,4-methylene dioxyaniline or their physiologically acceptable water-soluble salts. These agents have good dyeing properties and are neither mutagenic nor sensitizing.